

Sir:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.: 5577-210 DATE: September 27, 2000



UTILITY PATENT APPLICATION TRANSMITTAL LETTER AND FEE TRANSMITTAL FORM (37 CFR 1.53(b))

BOX PATENT APPLICATION Commissioner for Patents Washington, DC 20231

| Transmitted herewith for filing under 37 CFR 1.53(b) is: |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| a patent application |
| a Continuation a Divisional a Continuation-in-Part (CIP) |
| of prior application no.: ; filed |
| A Small Entity Statement(s) was filed in the prior application; Status still proper and desired. |
| Inventor(s) or Application Identifier: Peter J. Brittenham; Larry W. Henson; Stephen R. Kleinert |
| Entitled: METHODS, SYSTEMS AND COMPUTER PROGRAM PRODUCTS FOR SMART CARD PRODUCT MANAGEMENT |
| Enclosed are: |
| 1. Application Transmittal Letter and Fee Transmittal Form (A duplicate is enclosed for fee processing) |
| 2. 84 pages of Specification (including 49 claims) |
| 3. Twenty-eight (28) sheets of Formal Drawings (35 USC 113) |
| 4. Oath or Declaration |
| a. newly executed (original or copy) |
| b. copy from prior application (37 CFR 1.63(d) (for continuation/divisional) [Note Box 5 Below] |
| c. DELETION OF INVENTOR(S) (Signed statement deleting inventor(s) named in the prior application) |
| 5. Incorporation By Reference (useable if box 4b is checked) |
| The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. |
| 6. Microfiche Computer Program (Appendix) |
| 7. Assignment papers (cover sheet(s) and document(s)) |
| 8. Small Entity Statement(s) |
| 9. Information Disclosure Statement, PTO-1449, and references cited |
| 10. Preliminary Amendment (Please enter all claim amendments prior to calculating the filing fee.) |
| 11. English Translation Document |
| 12. Certified Copy of Application No. ; Filed |
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| 13. Sequence Listing/ Sequence Listing Diskette |
|--------------------------------------------------------------------------|
| a. computer readable copy |
| b. paper copy |
| c. statement in support |
| 14. An Associate Power of Attorney |
| 15. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) |
| 16. Other: |
| The fee has been calculated as shown below: |

| , | Column 1 | Column 2 | Small Entity | | Large Entity | | |
|--------------------------------------------------------------------|-----------|-----------|------------------|-----|------------------|-----------------------|--|
| | No. Filed | No. Extra | Rate | Fee | Rate | Fee | |
| BASIC FEE | | | \$345.00 | | \$690.00 | | |
| TOTAL CLAIMS | 49- 20 = | 29 | x 09 = \$ $x 18$ | | x 18 = \$ | $\times 18 = 522.00 | |
| INDEP CLAIMS | 4- 3 = | 1 | x 39 = \$ | | | 78.00 | |
| MULTIPLE Dependent Claims Presented | | | + 130 = \$ | | + 260 = \$ | | |
| If the difference in Col. 1 is less than zero, Enter "0" in Col. 2 | | | Total \$ | | Total: \$1290.00 | | |

| A c | check in the amount of \$ to cover the filing fee is enclosed. |
|-------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| N Ple | ease charge my Deposit Account No. 09-0461 in the amount of \$1,290.00 to cover the filing fee. |
| | The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 09-0461. Any additional filing fees required under 37 CFR 1.16. Any patent application processing fees under 37 CFR 1.17. |

Respectfully submitted

Timothy J. O'Sullivan Registration No. 35,632

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CERTIFICATE OF EXPRESS MAILING

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Date of Deposit: September 27, 2000

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Box Patent Application, Commissioner For Patents, Washington, DC 20231.

Traci A. Brown

Date of Signature: September 27, 2000

ATTORNEY DOCKET NO. 5577-210

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Filed: Concurrently Herewith

For: Methods, Systems and Computer Program Products for Smart Card Product

Management

Date: September 27, 2000

Box Patent Application Commissioner for Patents Washington, DC 20231

APPLICATION FILED UNDER 37 CFR 1.41(c)

Sir:

The above identified application is being filed on behalf of the inventor(s), Peter J. Brittenham, resident of Apex, NC, Larry W. Henson, resident of Apex, NC, and Stephen R. Kleinert, resident of Raleigh, NC, under the provisions of 37 CFR 1.41(c). A Declaration and Power of Attorney from the inventor will follow, 37 CFR 1.63.

Respectfully submitted,

Timothy J. O'Sullivan Registration No. 35,632

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